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View Online at https://aerobasegroup.com/nsn/6105-00-635-1282

| Overall Height: |
|---|
| 23.500 inches |
| Overall Length: |
| 34.688 inches |
| Overall Width: |
| 23.937 inches |
| Thread Length: |
| 0.8120 inches single end |
| Keyway Width: |
| 0.2500 inches single end |
| Keyway Depth: |
| 0.1250 inches single end |
| Shaft Diameter: |
| 0.9993 inches single end |
| Keyway Length: |
| 2.3125 inches single end |
| Shaft Rotation Direction: |
| Clockwise single end or counterclockwise single end |
| Duty Cycle: |
| Continuous |
| Inclosure Feature: |
| Totally enclosed |
| Specific Use: |
| Fire and flushing pump |
| Winding Type: |
| Induction-squirrel cage |
| Mounting Method: |
| Fixed base |
| Mounting Facility Type And Quantity: |
| 4 unthreaded hole |
| Cooling Method: |
| Fan cooled |
| Current Rating Method: |
| Load |
| Bearing Type: |
| Annular ball |
| Features Provided: |
| Horizontal mounting position |
| Power Rating: |
| 25.0000 horsepower output |
| Length Of Shaft From Housing: |
| 3.062 inches single end |

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| | Center To Mounting Surface Distance: |
|--------|--|
| | 0 inches single end |
| | er To Center Distance Between Mounting Facilities Parallel To Length |
| | inches |
| | purature Rating: |
| 50.0 (| operating degrees celsius |
| Roto | r Speed Rating In Rpm: |
| 3600. | 0 single no load and 3535.0 single full load |
| Cente | er To Center Distance Between Mounting Facilities Parallel To Width: |
| 17.00 | 0 inches |
| Curre | ent Rating In Amps: |
| 33.50 | 0 single input |
| Conn | ection Type And Voltage Rating In Volts: |
| 440.0 | line to neutral single input |
| Shaft | End Characteristic: |
| A2 fir | st style single end and a9 second style single end |
| Phas | e: |
| Three | e input |
| Spec | ial Features: |
| Arma | ture shaft has Ih threads |
| Frequ | uency In Hertz: |
| 60.0 i | nput |
| Term | inal Type And Quantity: |
| 3 solo | der lug |
| Shelf | Life: |
| N/a | |
| Unit | Of Measure: |
| | |
| Demi | litarization: |
| No | |
| Fiig: | |
| | a0 |